



DOCKET NO.: THOM-0016  
Application No.: 09/889,537  
Office Action Dated: March 24, 2003

PATENT

D-101B  
a/8/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
**James Lucas and Ahmed Al-Shammaa**

Confirmation No.: **5316**

Application No.: **09/889,537**

Group Art Unit: **2858**

Filing Date: **October 25, 2001**

Examiner: **Timothy J. Dole**

For: **Apparatus and Method for Determining Dielectric Properties of an Electrically Conductive Fluid**

**EXPRESS MAIL LABEL NO: EV251288096US**  
**DATE OF DEPOSIT: August 25, 2003**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I.C. 2800 MAIL ROOM

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AUG 29 2003

**REPLY PURSUANT TO 37 CFR § 1.111**

In response to the Official Action dated **March 24, 2003**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- Amendments to the Specification** begin on page 2 of this paper.
- Amendments to the Claims** are reflected in the listing of the claims which begins on page 4 of this paper.
- Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet.
- Remarks** begin on page 7 of this paper.